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Bib Data Sheet

CONFIRMATION NO. 4937

<b>SERIAL NUMBER</b> 10/036,831	<b>FILING DATE</b> 12/21/2001 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> <del>2687</del> 2685	<b>ATTORNEY DOCKET NO.</b> TI-29513	
<b>APPLICANTS</b> Stanley J. Goldman, Dallas, TX; <b>** CONTINUING DATA *****</b> <i>None.C.C.</i> <b>** FOREIGN APPLICATIONS *****</b> <i>None.C.C.</i> <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 01/31/2002</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and <i>E. CHOW</i> <i>C.C.</i> Acknowledged Examiner's Signature Initials		<b>STATE OR COUNTRY</b> TX	<b>SHEETS DRAWING</b> 11	<b>TOTAL CLAIMS</b> 16	<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> 23494					
<b>TITLE</b> Fully integrated low noise multi-loop synthesizer with fine frequency resolution for HDD read channel and RF wireless local oscillator applications					
<b>FILING FEE RECEIVED</b> 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		